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| Issue Classification  | Application/Control No. 10/670,997 | Applicant(s)/Patent under Reexamination MAERKL ET AL. |
| | Examiner Stephen M. Hepperle | Art Unit 3753 |

| ISSUE CLASSIFICATION | | | | | | | | | | | | |
|---|-----------------------------------|----------|--|--|----|---|-------------|---|----|---|-------|---|
| ORIGINAL | | | | INTERNATIONAL CLASSIFICATION | | | | | | | | |
| CLASS | | SUBCLASS | | CLAIMED | | | NON-CLAIMED | | | | | |
| 137 | | 597 | | F | 16 | K | 11 /20 | / | | | | |
| CROSS REFERENCES | | | | | | | | F | 16 | K | 7 /00 | / |
| CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | |
| 251 | 28 | 61.1 | | | | | | | | | | |
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| | | | | | | | | | | | | |
| none (Assistant Examiner) (Date) | | | | STEPHEN M. HEPPERLE PRIMARY EXAMINER ART UNIT 347 (Primary Examiner) (Date) | | | | Total Claims Allowed: 21 O.G. Print Claim(s) 1 O.G. Print Fig. 21 | | | | |
| hoyer 4/14 (Legal Instruments Examiner) (Date) | | | | Shappelle 4/06 | | | | | | | | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | <input type="checkbox"/> CPA | | | <input type="checkbox"/> T.D. | | | <input type="checkbox"/> R.1.47 | | |
|--|----------|--|------------------------------|----------|----|-------------------------------|----------|-----|---------------------------------|----------|-----|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | |
| 1 | 1 | | 31 | | 20 | 61 | | 91 | 121 | | 151 |
| 2 | 2 | | 32 | | 21 | 62 | | 92 | 122 | | 152 |
| 3 | 3 | | 33 | | 63 | | | 93 | 123 | | 153 |
| 10 | 4 | | 34 | | 64 | | | 94 | 124 | | 154 |
| 4 | 5 | | 35 | | 65 | | | 95 | 125 | | 155 |
| 5 | 6 | | 36 | | 66 | | | 96 | 126 | | 156 |
| 6 | 7 | | 37 | | 67 | | | 97 | 127 | | 157 |
| 7 | 8 | | 38 | | 68 | | | 98 | 128 | | 158 |
| 8 | 9 | | 39 | | 69 | | | 99 | 129 | | 159 |
| 9 | 10 | | 40 | | 70 | | | 100 | 130 | | 160 |
| 16 | 11 | | 41 | | 71 | | | 101 | 131 | | 161 |
| 17 | 12 | | 42 | | 72 | | | 102 | 132 | | 162 |
| | 13 | | 43 | | 73 | | | 103 | 133 | | 163 |
| | 14 | | 44 | | 74 | | | 104 | 134 | | 164 |
| | 15 | | 45 | | 75 | | | 105 | 135 | | 165 |
| | 16 | | 46 | | 76 | | | 106 | 136 | | 166 |
| | 17 | | 47 | | 77 | | | 107 | 137 | | 167 |
| | 18 | | 48 | | 78 | | | 108 | 138 | | 168 |
| | 19 | | 49 | | 79 | | | 109 | 139 | | 169 |
| | 20 | | 50 | | 80 | | | 110 | 140 | | 170 |
| | 21 | | 51 | | 81 | | | 111 | 141 | | 171 |
| | 22 | | 52 | | 82 | | | 112 | 142 | | 172 |
| | 23 | | 53 | | 83 | | | 113 | 143 | | 173 |
| | 24 | | 11 | 54 | 84 | | | 114 | 144 | | 174 |
| | 25 | | 12 | 55 | 85 | | | 115 | 145 | | 175 |
| | 26 | | 13 | 56 | 86 | | | 116 | 146 | | 176 |
| | 27 | | 14 | 57 | 87 | | | 117 | 147 | | 177 |
| | 28 | | 15 | 58 | 88 | | | 118 | 148 | | 178 |
| | 29 | | 18 | 59 | 89 | | | 119 | 149 | | 179 |
| | 30 | | 19 | 60 | 90 | | | 120 | 150 | | 180 |